GOVERNMENT OF INDIA
AGRICULTURE
LOK SABHA

UNSTARRED QUESTION NO:7987
ANSWERED ON:17.05.2000
FLOODS IN NORTH INDIA
RAMJI LAL SUMAN;SUKDEO PASWAN

Will the Minister of AGRICULTURE be pleased to state:

(a) whether the Government have identified the areas affected by the additional rain water in the perennial rivers of the North India;

(b) if so, the names of such areas and the estimated loss of life and property during the last three years;

(c) whether the Government have formulated any scheme for the harvesting of the rain water for the human consumption; and

(d) if so, the details thereof?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE

(SHRI SBPBK SATYANARAYANA RAO)

(a) & (b) The areas affected by floods are identified and reported by the respective State Governments. A list of the districts in the States of North India affected by floodsduring the past three years, as reported by respective State Revenue Authorities, isgiven at Annexure `I`.

Statements showing the loss of human life in number and damage to property, in crore of rupees, during the last three years are given at Annexures `II` & `III` respectively.

(c) & (d) Construction of Rain Water Harvesting Structures (RWHS) is permitted to betaken up under Sub-Mission Projects for providing safe drinking water to the rural population. The cost of these projects is shared between the Government of India and the State Government on 75:25 basis. With effect from 1.4.1998, the powers to sanction and implement projects under Sub-Mission activities have been delegated to the State Governments and up to 20% of the funds allocated by the Government ofIndia to the States/Union Territories under Accelerated Rural Water Supply Programme (ARWSP) can be utilised for such activities.

Annexure-I

DISTRICTS IN NORTH INDIA AFFECTED BY FLOODS YEAR - 1997

Bihar	Muzaffarpur, Sitamarhi, Sheohar, Darbhanga, Samastipur, Madhubani, Khagaria, Begusarai, Lakhisarai, Shekhpura Saharasa, Supaul, Madhepura, Purnea, Kaithar, Araria, Patna, Nalanda, Bhojpur, Gaya, Jahanabad, Jameshedpur, Garba, Gopalganj, Sewan and Bhagalpur
Gujarat	Ahemdabad, Gandhinagar, Mehsana, Kheda, Sabarkantha, Junagarh, Jamnagar, Kachchh, Vadodara, Panchmahal, Baruch, Valsad, Dang, Banaskantha and Surat
H.P.	Kangra, Shimla, Mandi, Solan, Sirmour, Bilaspur, Kullu, Hamirpur, Una, Chamba, Kinnaur, Lahul & Spiti.
J&K	Srinagar, Budgam, Anantnag, Phulwana, Baramulla, Kupwara, Leh, Kargil, Jammu, Kathua, Udhampur, Doda, Rajouri and Poonch
Madhya Pradesh	Rewa and Balaghat

Rajasthan Ajmer, Banswara, Barmer, Bikaner, Churu, Dholpur, Ganganagar, Hanumangarh, Jaipur, Jhalawar, Karouli, Nagaur Pali and Sikar

Haryana Not reported by the State

Punjab Not reported by the State

Uttar Pradesh Not reported by the State

Annexure-I(Contd.)

DISTRICTS IN NORTH INDIA AFFECTED BY FLOODS
YEAR - 1998

Bihar Muzaffarpur, Shivhar, Sitamarhi, Vaishali, East Champaran, West Champaran, Saran, Gopalganj, Sewan, Darbhanga, Madhubani, Samastipur, Mungher, Shekhpura, Lakhisarai, Khagaria, Begusarai, Saharsa, Supaul, Madhepura, Bhagalpur, Sahebganj, Banka, Purnea, Katihar, Araria Kishanganj and Patna

Gujarat Ahemdabad, Amreli, Anand, Banaskantha, Bharuch, Bhavnagar, Dahod, Dangs, Gandhinagar, Jamnagar, Junagarh, Kheda, Kachahh, Mehsana, Narmada, Nasari, Panchmahal, Patna Porbandar, Rajkot, Sabarkantha, Surat, Sundarnagar, Vadodara and Valsad

H.P. Kangra, Shimla, Mandi, Solan, Sirmaur, Bilaspur, Kullu, Hamirpur, Una, Chamba, Kinnaur, Lahul & Spiti.

Punjab Patiala, Kapurthala, Amritsar, Faridkot, Bhatinda, Moga, Gurdaspur, Sangrur, Hoshiyarpur and Mansa

Rajasthan Alwar, Banshara, Bharatpur, Bikaner, Churu, Dausa, Jaipur, Jhalawar, Jhunjhunu, Karauh, Kota, Nagaur, S Madhopur, Sikar, Tonk

Madhya Pradesh Not reported by the State

Haryana Not reported by the State

Uttar Pradesh Not reported by the State

NCT Delhi Not reported by the NCT of Delhi

Annexure-I(Concluded)

DISTRICTS IN NORTH INDIA AFFECTED BY FLOODS
YEAR - 1999

Bihar Muzaffarpur, West Champaran, East Champaran, Sitamarhi, Shaohar, Saran, Gopalganj, Darbhanga, Samastipur, Madhepura, Saharsa, Supaul, Madhubani, Purnea, Araria, Kishanganj, Katihar, Begusarai, Khagaria, Bhagalpur, Sahebganj, Pakur, Patna and Jehanabad

Gujarat Mehsana, Sabarkantha, Navsari, Anand, Khera, Jamnagar, Dahod, Rajkot, Valsad, Gandhinagar, Vadodara, Bharuch, Narmada, Surendranagar, Bhavnagar, Banaskantha and Amreli

U.P. Khiri, Gorakhpur, Gonda, Sidharthnagar, Kashinagar, Sant, Kabirnagar, Bijnor, Chandoli, Behraich, Barelli and Azamgarh

Rajasthan Baran, Bhilwara, Bikaner, Bundi, Chittorgarh, Churu, Ganganagar, Jaipur, Jaisalmer, Jhalawar, Kota and Pali

Punjab Not reported by the State

Chandigarh Not reported by the State

Annexure-II

Statewise statement of human lives lost due to floods in the States of North India during 1997-99

(in Nos.)

S.No.	States/Uts	1997	1998	1999
1	Bihar	163	381	230
2.	Gujarat	55	-	-
3.	Haryana	3	-	-
4.	Himachal Pradesh	229	71	-
5.	Jammu & Kashmir	80	-	-
6.	Madhya Pradesh	14	-	-
7	Punjab	-	-	-
8.	Rajasthan	64	31	-
9.	Uttar Pradesh	102	1390	17
10.	Chandigarh	-	-	-
11.	Delhi	-	-	-
	Total :	710	1873	247

Annexure-III

Statement showing the figures of damage to property due to floods in the States of North India during 1997-99

(Rs. in Crores)

S.No.	States/Uts	1997	1998	1999
1	2	3	4	5
1	Bihar	108.33	514.84	368.83
2.	Gujarat	10.99	0.00	0.00
3.	Haryana	6.15	0.00	0.00
4.	Himachal Pradesh	490.47	216.76	0.00
5.	Jammu & Kashmir	103.19	0.00	0.00
6.	Madhya Pradesh	1.00	0.00	0.00
7	Punjab	0.00	0.00	0.00
8.	Rajasthan	24.86	21.46	0.00
9.	Uttar Pradesh	0.00	0.00	0.00
10.	Chandigarh	0.00	0.00	0.00
11.	Delhi	0.00	0.00	0.00
	Total :	744.99	753.06	368.83